



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of: Yu, et al.

Attorney Docket No.: PF343P3C1

Patent No.: 6,403,770

Issued: June 11, 2002

Title: ANTIBODIES TO NEUTROKINE-ALPHA

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 C.F.R. § 1.322**

**Attn: Certificate of Correction Branch**  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Upon reviewing the above-identified patent, Patentees noted the mistakes listed below.

Patentees note for the record that the line number indicators in the claims do not accurately reflect the actual line numbers. In identifying the location of the mistakes below, Patentees have indicated the actual line number.

**At Face Page,**

- in the Related U.S. Application Data section in the second line,** please replace "and a" with --which is--;
- in the References Cited section in the fourth line after the heading FOREIGN PATENT DOCUMENTS,** please replace "921191" with -921194--;
- in the References Cited section in the sixth line after the heading FOREIGN PATENT DOCUMENTS,** please replace "WO98/28921" with --WO98/18921--.

**In Column 292,**

- line 4 (claim 76)** please replace "67" with --68--;
- line 33 (claim 87)** please delete "yet"; and
- line 52 (claim 94)** please delete "5".

**In Column 295,**

- line 5 (claim 135)** please replace "<sup>99m</sup>Tc" with --<sup>99m</sup>Tc--;
- line 41 (claim 147)** please replace "136" with --137--; and
- line 54 (claim 152)** please replace "polygonal" with --polyclonal--.

**In Column 296,**

**line 1 (claim 156)** please replace "154" with --155--;  
**line 43 (claim 168)** please replace "157" with --158--; and  
**line 46 (claim 169)** please remove the "C" at the beginning of the line;  
**line 49 (claim 170)** please replace "168" with --169--;  
**line 51 (claim 171)** please replace "170" with --169--;  
**line 53 (claim 172)** please replace "171" with --169--;  
**line 55 (claim 173)** please replace "172" with --169--;  
**line 57 (claim 174)** please replace "173" with --169--;  
**line 59 (claim 175)** please replace "174" with --169--;

**In Column 297,**

**between lines 51 and 52** please insert the following claim --185. The antibody or portion thereof of claim 178 which is labeled.--;  
**line 52 (published claim 185)** please replace the claim number "185" with --186-- and please replace "184" with --185-- ;  
**lines 58-63 (beginning of published claim 186)** please delete all the text on lines 58-63, namely "186. The antibody or portion thereof of claim 185 wherein the label is a radioisotope selected from the group consisting of:  
(a)  $^{125}\text{I}$ ;  
(b)  $^{121}\text{I}$ ;  
(c)  $^{131}\text{I}$ ."

**In Column 298,**

**lines 1-2 (end of published claim 186)** please delete all the text on lines 1-2, namely:  
"(d)  $^{112}\text{In}$ ; and  
(e)  $^{99\text{m}}\text{Tc}$ ."

**In Column 302,**

**line 20 (published claim 272)** please replace "264" with --269-- ;  
**line 53 (published claim 283)** please replace "213" with --273--.

**In Column 304,**

**line 3 (published claim 292)** please replace "290" with --291--.

In support of the above request, patentees enclose copies of the affected pages of the issued Patent with the requested corrections marked in red. In addition, support for the correction to the Related U.S. Application Data section may be found, for example, on the first page of the specification as filed as well as on the Patent Utility Transmittal sheet originally filed with the present case, a copy of which is submitted herewith.

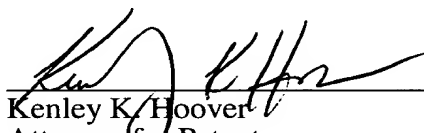
The above mistakes were not in the application as filed or amended by Patentees, and thus appear to be the fault of the Patent and Trademark Office. Accordingly, it is

hereby requested that a Certificate of Correction under 37 C.F.R. § 1.322 be issued for the above-identified patent. Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322, no fee is required. If however, Applicants are in error and a fee is required, please charge any such fee to Deposit Account No. 08-3425.

Submitted herewith is a proposed Certificate of Correction (Revised Form PTO/SB/44, 3 pages). Patentees respectfully request the issuance of the Certificate of Correction.

Respectfully submitted,

Dated: January 16, 2003

  
\_\_\_\_\_  
Kenley K. Hoover  
Attorney for Patentees

Reg. No. 40, 302

**Human Genome Sciences, Inc.**  
9410 Key West Avenue  
Rockville, MD 20850  
Telephone: (301) 610-5771

KKH/MS

(Also Form PTO-1050)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Patent No: **6,403,770** *BI*  
 Issued Date: **Jun 11, 2002**  
 Inventor(s): **Guo-Liang Yu, Richard Ehner, Jian Ni and**  
**Craig Rosen** *et al.* *1013*

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Note: The line number indicators in the claims do not accurately reflect the actual line numbers. In identifying the location of the mistakes below, actual line numbers have been given.

*Title*  
~~Abstract~~ Page, *Item (63)* *after "Feb. 22, 2000"*  
 in the Related U.S. Application Data ~~section in the second line~~ please replace "and a" with  
 which is--;  
*Item (56)* in the References Cited ~~section in the fourth line after the heading~~ FOREIGN PATENT  
 DOCUMENTS, please replace "921191" with --921194--;  
*Item (56)* in the References Cited ~~section in the sixth line after the heading~~ FOREIGN PATENT  
 DOCUMENTS, please replace "WO98/28921" with --WO98/18921--.  
 In Column 292,  
 line 4 (~~claim 76~~) please replace "67" with --68--;  
 line 33 (~~claim 83~~) please delete "yet"; and  
 line 52 (~~claim 94~~) please delete "5".  
 In Column 295,  
 line 5 (~~claim 135~~) please replace "<sup>99m</sup>TC" with --<sup>99m</sup>Tc--;  
 line 41 (~~claim 147~~) please replace "136" with --137--; and  
 line 54 (~~claim 152~~) please replace "polygonal" with --polyclonal--.

Mailing Address of Sender:

Agent Ref No: PF343P3C1  
 Human Genome Sciences, Inc.  
 Legal Department  
 9410 Key West Avenue  
 Rockville, MD 20850

Patent No: **6,403,770**

No. of additional copies: 2

(Also Form PTO-1050)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

Patent No: **6,403,770** *20f3*  
 Issued Date: **Jun 11, 2002**  
 Inventor(s): **Guo-Liang Yu, Richard Ebner, Jian Ni and Craig Rosen**

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**In Column 296,**

line 1 (~~claim 156~~) please replace "154" with --155--;  
 line 43 (~~claim 168~~) please replace "157" with --158--; and  
 line 46 (~~claim 169~~) please remove the "C" at the beginning of the line;  
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**In Column 297,**

between lines 51 and 52 please insert the following claim --185. The antibody or portion thereof of claim 178 which is labeled.--;  
 line 52 (~~published claim 185~~) please replace the claim number "185" with --186-- and please replace "184" with --185--;  
 lines 58-63 (~~beginning of published claim 186~~) please delete all the text on lines 58-63, namely "186. The antibody or portion thereof of claim 185 wherein the label is a radioisotope selected from the group consisting of:

- (d) <sup>125</sup>I;
- (e) <sup>121</sup>I;
- (f) <sup>131</sup>I;".

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CERTIFICATE OF CORRECTION**

Patent No: **6,403,770**  
Issued Date: **Jun 11, 2002**  
Inventor(s): **Guo-Liang Yu, Richard Ebner, Jian Ni and  
Craig Rosen**

3043

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In Column 298,

lines 1-2 (~~end of published claim 180~~) please delete all the text on lines 1-2, namely:

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(e) <sup>99m</sup>Tc."

In Column 302,

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,403,770 B1  
DATED : June 11, 2002  
INVENTOR(S) : Guo-Liang Yu et al.

Page 1 of 2

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Line 55, please replace "172" with -- 169 --;

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Line 52, please replace the claim number "185" with -- 186 -- and please replace "184" with -- 185 --;

Lines 58-63, please delete all the text on lines 58-63, namely

"186. The antibody or portion thereof of claim 185 wherein the label is a radioisotope selected from the group consisting of:

- (d) <sup>125</sup>I;
- (e) <sup>121</sup>I;
- (f) <sup>131</sup>I;"